A Case of Milia Treated with Bryonia Alba

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Abstract: A 10-year-old girl reported the complaint of small, tiny, whitish eruptions on chin, below the lips with itching and constipation. After analysing the case individualised homoeopathic medicine, *Bryonia alba*, was prescribed which leads to improvement of symptoms. Homoeopathic treatment has shown favourable results in this case and demonstrates the scope of homoeopathy in such cases.

Keywords: Milia, Individualised homoeopathic treatment, Complete repertory -RADAR (version 10.5.003).

Index Terms: B.D. – twice a day, T.D.S. – thrice a day

Introduction: Milia are tiny epidermoid cyst that occurs at the sites of subepidermal blistering as in porphyria cutanea tarda or spontaneously over the face, upper cheeks and beneath the eyes. They are usually no larger than the pinhead and are white. They contain tiny accretions of horn, which can be expressed by slitting the thin epidermis over them with a needle tip⁽¹⁾. Primary milia are typically seen in infant but also may occur in children and adults. They arise on facial skin bearing vellus hair follicles. Secondary milia develop after trauma to skin, such as after burns (e.g. sunburn), dermabrasion, or in blistering disorders. Secondary milia results from damage to the pilosebaceous unit⁽²⁾.

Case Presentation: A 10 year old girl reported with the complaint of small, tiny, whitish eruptions on chin, below the lips with itching since 15 days. Patient also complaint of constipation in which irregular and hard stool was present since 1 month. No significant modalities are present regarding complaints. In family history and past history nothing found abnormal.

Physical generals: Patient was tall, lean, thin, wheatish complexion, black hair. Thermal reaction of patient was hot. He liked sweets, chalks, pencils and perspiration is profuse. Appetite and thirst was normal. Sleep is sound and refreshing. No peculiar dream was present.

Diagnosis: Milia / Milium / Milium cyst

Analysis of symptoms:

Characteristic physical general symptoms	Characteristic particular symptoms
 Desires - Sweets, chalks, pencils Perspiration - Profuse 	 Small, tiny whitish eruptions with itching on chin, below the lips Constipation- irregular and hard stool

Evaluation of symptoms:

Symptom	Intensity
Desires - Sweets, chalks, pencils	+++
Perspiration - Profuse	++
Small, tiny whitish eruptions with itching on	++
chin, below the lips	
Constipation- irregular and hard stool	++

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Selection of repertory: Complete repertory by Roger van zandvoort is used because physical generals symptoms are prominent with particular symptom.

Repertorial totality with rubrics:

Symptom	Chapter	Rubric		
Desires - Chalks, pencils	Generalities	FOOD and drinks- indigestible things - desires		
Desires – Sweets	Generalities	FOOD and drinks- sweets - desires		
Perspiration - Profuse	Perspiration	Profuse		
Whitish eruptions	Skin	Eruptions- whitish		
Itching in eruptions	Skin	Eruptions- itching		
Constipation- irregular and hard stool	Rectum	Constipation- children, in		
Repertorisation: 2. Clipboard 2 1. GENERALITIES - FOOD and drinks - indigestible things - desires (20) 1				
2. GENERALITIES - FOOD and drinks - sweets - desires 3. PERSPIRATION - PROFUSE 4. SKIN - ERUPTIONS - whitish 5. SKIN - ERUPTIONS - itching 6. RECTUM - CONSTIPATION - children, in		(125) 1 (215) 1 (28) 1 (190) 1 (48) 1		
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Figure 1: Repertorisation chart ⁽³⁾				

Justification of remedy: After taking a detailed case history and repertorisation, *Bryonia alba* in 200C potency was given as homoeopathic individualised simillimum. After repertorisation and knowledge of materia medica, *Bryonia alba, Sulphur, Calcarea carbonica, Nitric acid, Nux vomica* were the most similimum remedies. The reason behind selection of Bryonia alba was that, the patient was tall, lean, thin and thermal reaction was hot. Bryonia alba obtained the maximum marks and covered maximum rubrics. So, Bryonia alba was selected. Overall improvement is noticed.

Prescription: Bryonia alba 200C/ B.D./ 1 day followed by Placebo 30 / T.D.S/ 5 days was prescribed on first visit 7th March 2022 considering that the medicine is covering maximum reportorial totality and physical general symptoms of the patient.

Observation and follow up:

Date	Observation	Prescription
12/03/2022	Eruptions are decreased in	Bryonia alba 200/ B.D./ 2
	number	days Placebo 30 / T.D.S/ 5
	Relief in itching in eruptions	days
	Relief in constipation	
17/03/2022	Improvement in all	Placebo 30 / T.D.S/ 7 days
	complaints	
	Eruptions- not present	
	Itching- absent	
	Constipation- improved	



Discussion: The remedy *Bryonia alba* has significant role on milia. According to susceptibility *Bryonia alba* was given to the patient in 200 potency. Milia slightly improved within 5days, followed by overall improvement within 15 days.

Conclusion: Overall the case suggests the usefulness of homoeopathic medicines in the management of milia. However, further research like RCT in multi-centric design is required on larger sample size before making firm recommendations.

References:

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